

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@po.state.ct.us Web Site: www.ct.gov/csc

CERTIFIED MAIL RETURN RECEIPT REQUESTED

May 21, 2004

Roger C. Zaklukiewicz Vice President – Transmission Projects Northeast Utilities Service Company P.O. Box 270 Hartford, CT 06141-0270

RE:

PETITION NO. 671 — Connecticut Light & Power Company petition for a declaratory ruling that no Certificate of Environmental Compatibility and Public Need is required for the proposed installation of a 95 kW emergency generator and associated equipment at Haddam Neck 14B Substation in Haddam, Connecticut.

Dear Mr. Zaklukiewicz:

At a public meeting held on May 19, 2004, the Connecticut Siting Council (Council) considered and ruled that this proposal would not have a substantial adverse environmental effect, and pursuant to General Statutes § 16-50k would not require a Certificate of Environmental Compatibility and Public Need.

This decision is under the exclusive jurisdiction of the Council and is not applicable to any other modification or construction. All work is to be implemented as specified in the petition, dated May 5, 2004.

Enclosed for your information is a copy of the staff report on this project.

Very truly yours,

Pamela B. Katz, P.E.

Chairman

PBK/laf

Enclosure: Staff Report dated May 19, 2004

c: Honorable Tony Bondi, First Selectman, Town of Haddam Allan Johanson, Zoning Enforcement Officer, Town of Haddam Richard L. Orlowski, Project Manager, Northeast Utilities Service Company Aaron L. Goucher, Northeast Utilities Service Company





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> Petition No. 671 Connecticut Light & Power Haddam Neck 14B Substation Haddam, Connecticut May 19, 2004

On May 6, 2004, the Connecticut Light & Power Company (CL&P) submitted a petition to the Connecticut Siting Council (Council) that no Certificate of Environmental Compatibility and Public Need would be required for proposed additions to the existing Haddam Neck 14B Substation in Haddam, because the proposed additions would not have a substantial adverse environmental effect.

On May 14, 2004, Edward S. Wilensky of the Council and Robert K. Erling of the Council staff met Richard Orlowski and Gerald Overbaugh of CL&P for a field review of this petition in Haddam.

CL&P is proposing to add a 95KW 120/140 volt single phase emergency generator within the substation. The generator would be fueled by liquid propane. The new emergency generator would replace the existing backup supply for the substation which was provided by the Connecticut Yankee Nuclear Generating Station. This backup power supply is being removed as part of the decommissioning of Connecticut Yankee. The Northeast Power Coordinating Council requires two independent sources of electrical power for a bulk power substation's auxiliary equipment.

CL&P would install the emergency generators within the existing substation fence. A new 1000 gallon liquid propane tank would be installed within the substation and be surrounded with a new security fence. A concrete block safety wall would also be placed on two sides of the propane tank.

The Haddam Neck Substation in a location remote from any neighbors, and no visual or noise impacts are likely as a result of the proposal.

